PTO-1449  NFORMATION ASCLOSURE STATEMENT BY APPLICANT			Attorney's Docket Number RD29532-5 Name of Applicant		erial N 0/6274	lumber 23		
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U.S. PATENT			Filing Date Group 07/25/2003 1625					
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CA	2,607,776	08/19/1952	Vinton	╁	Ť	+	1	
	2,667,489	01/26/1954	Fincke	-	-	+ +		<del>                                     </del>
CA	2,775,620	12/25/1956	Williamson	+-	$\vdash$		+-	+-
CA	2,831,799	04/22/1958	Coouradt et al.	-	-	++	+	+-
CA	3,037,052	05/29/1962	Bortnick et al.	+-	<u> </u>	+		+
CA	3,049,568	08/14/1962	Apel et al.	+	<del> </del>	++	ļ	+
CA'	3,153,001	10/13/1964	Apel et al.	+-	╁	11	-	+
A.	3,172,916	03/09/1965	Wagner et al.			+		-
LA	3,198,847	08/03/1965	Lanning	_	<del> </del>	┨-		+
C.A	3,242,219	03/22/1966	Farnham et al.	- -	╁	-	<b>_</b>	
CA	3,367,979	02/06/1968	Harper et al.	-	-	<del>                                     </del>		_
CA				<u> </u>	-	1		
LA	3,394,089	07/23/1968	McNutt et al.			╽╽.		
CA	3,634,341	01/11/1972	Gammill et al.					
CA	3,639,663	02/01/1972	Ayad et al.		$oldsymbol{ol}}}}}}}}}}}}}}}}}$			$\perp$
LA	3,651,080	03/21/1972	Doebel et al.					
CA.	3,760,006	09/18/1973	Gammill et al.					
CA	4,036,974	07/19/1977	Walker et al.					
CA	4,045,379	08/30/1977	Kwantes et al.					
CA	4,051,079	09/27/1977	Melby	1				
LA	4,053,522	10/11/1977	McClure et al.	1				
CA	4,059,705	11/22/1977	Walker	$\top$		11		
CA	4,122,048	10/24/1978	Buchwalder et al.	+				
CA	4,123,542	10/31/1978	Walker	╁	lacksquare	11	<u> </u>	-
(A	4,126,618	11/21/1978	Winter et al.	+		11	1.	
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PTO-1449  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  LIST OF ITEMS			Attorney's Docket Numbe RD29532-5	r Serial 10/627	Number 423			
			Name of Applicant Webb et al.					
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		U.S. PATEN	T DOCUMENTS					
Examiner Initial	Document Number	Date	NAME,	Class	Subclass	Filing Date If Appropriate		
CA	4,177,350	12/04/1979	Zirngibl et al.					
CA	4,191,843	₹√1980	Kwantes et al.					
CA	4,239,919	12/16/1980	Hairston					
CA	4,294,995	10/13/1981	Faler et al.					
CA	4,308,404	12/29/1981	Kwantes et al.	1 1				
CA	4,308,405	12/29/1981	Kwantes	1				
CA	4,315,023	02/09/1982	Partyka et al.	11				
CA	4,346,247	08/24/1982	Faler et al.					
CA	4,365,099	12/21/1982	Faler et al.	11	11			
CA	4,369,293	01/18/1983	Heydenreich et al.					
CA	4,391,997	07/05/1983	Mendiratta	11				
(A	4,396,728	08/02/1983	Faler	1	1			
CA	4,440,555	08/23/1983	Mendiratta .					
CA	4,419,495	12/06/1983	Davis	11		<del></del>		
CA	4,423,252	12/27/1983	Maki et al.		- -			
LA)	4,424,283	01/03/1984	Faler et al.	1-1				
CA	4,439,545	03/27/1984	Aspisi et al.					
I A	4,448,899	05/15/1984	Hass		<del>                                     </del>			
/A	4,455,409	06/19/1984	Faler et al.					
1.A	4,478,956	10/23/1984	Maki et al.		<del>   </del>	_		
CA	4,496,667	01/29/1985	Reichgott et al.	-	<del>       </del>			
CA	4,535,084	08/13/1985	Lombardino et al.					
/A	4,549,900	10/29/1985	Kramer et al.		<del>                                      </del>			
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Examiner Initial	Document Number	Date	NAME	Class	Subclass	If Appropriate	
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CA	4,579,862	04/01/1986	Manley et al.				
CA	4,584,383	04/22/1986	Parhi				
CA	4,584,416	04/22/1986	Pressman et al.				
(A	4,590,303	05/20/1986	Mendiratta				
CA	4,595,704	06/17/1986	Fazio				
-CA	4,822,923	04/18/1989	Li				
LA.	4,825,010	04/25/1989	Li	<del>                                     </del>			
[A	4,826,849	05/02/1989	Heinemann et al.				
LA.	4,859,803	08/22/1989	Shaw	<del>                                      </del>			
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CA	5,284,981	02/08/1994	Rudolph et al.				
CA	5,212,206	05/18/1993	Rudolph et al.				
CA	5,296,609	03/22/1994	McCort et al.		1		
CA	5,414,152	05/09/1995	Cipullo				
(A	5,436,344	07/25/1995	Quallich				
CA	5,589,517	12/31/1996	Sugawara et al.				
CA	5,700,943	12/23/1997	Daines				
LA	5,756,781	05/26/1998	Sybert et al.	<del>                                     </del>		_	
UA.	5,780,690	07/14/1998	Berg et al.				
CA	5,785,823	07/28/1998	Meurer et al.				
CA	5,786,373	07/28/1998	Hartman et al.	<del>                                     </del>		1	
CA	5,789,628	08/04/1998	Auer et al.			_	
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## Attorney's Docket Number Serial Number PTO-1449 RD29532-5 10/627423 INFORMATION DISCLOSURE STATEMENT BY APPLICANT Name of Applicant Webb et al. LIST OF ITEMS Filing Date Group (Use several sheets if necessary) 07/25/2003 1625 U.S. PATENT DOCUMENTS Subclass Filing Date If Appropriate Examiner **Document Number** Class Date Initial 5,914,431 06/22/1999 Fennhoff 5,929,249 07/27/1999 Hill et al. Wehmeyer et al. 5,939,494 08/17/1999 5.973,103 10/26/1999 Silva et al. 01/11/2000 6,013,845 Allan et al. 6,020,385 02/01/2000 Halle et al. 6,114,539 09/05/2000 Jautelat et al. 6,133,190 10/17/2000 Wehmeyer et al. 6,133,486 10/17/2000 Maas et al. US 6,211,417 B1 04/03/2001 Fengler et al. US 6,229,037 B1 05/08/2001 Okubo et al. US 6,265,409 B1 07/24/2001 Cheshire et al. US 6,288,284 B1 09/11/2001 Eek et al. CA US 6,329,556 B1 12/11/2001 Sakura et al. LA US 6,414,199 B1 07/02/2002 Saruwatari US 6,414,200 B1 07/02/2002 Spivack et al. US 6,534,686 B1 03/18/2003 Webb et al. US 2002/0123656 A1 09/05/2002 Spivack US 2003/0096939 A1 05/22/2003 Bodiger et al. US 2003/0153792 A1 08/14/2003 Iwahara et al. **EXAMINER** DATE CONSIDERED \* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance

and not considered. Include copy of this form with next communication to applicant.

PTO-1449 INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Attorney's Docket Number RD29532-5	per Serial Number 10/627423				
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CA	EP 0 552 518 B1	13.09.95	European	1		NO		
CA	EP 1 371 623 A1	17.12.03	European			NO		
LA	WO 01/49640	12.07.01	International			YES		
CA	WO 97/08122	06.03.97	International			NO		
CA	EP 0 171 758 B1	08.08.85	European			NO		
CA	EP 1 160 229 A1	05.12.01	European			NO		
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CA	EP 0 421 210 A2	22.09.90	European			NO.		
CA	EP 0 268 318 A1	29.10.87	European			NO		
CA	EP 0 243 546 A1	01.05.86	European			NO		
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COL	Patent Abstracts of Japan: Japa	enese Publicat	ion Number 2000-128819 [	Dated 09.05.	2000			
CA	Patent Abstracts of Japan: Japa				_			
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iA	Patent Abstracts of Japan: Japanese Publication									
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LA	Patent Abstracts of Japan: Japanese Publication	on Number 11-255748 Dated	1 21.09.1999							
ĹA	Patent Abstracts of Japan: Japanese Publication	on Number 10-211434 Dated	111.08.1998							
CA	Patent Abstracts of Japan: Japanese Publication	•								
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/A	EP 0249102 A3; Publication Date 1987-12-16	(DE 3619450) Abstract Only								
CA	FR 2685323; Publication Date 1993-06-25 Abs	tract Only								
CA	FR 2685221 Publication Date 1993-06-25 Abst	ract Only								
CA	EP 0166696 Publication Date 1986-01-02 Engl	ish Abstract (non-translated	patent included)							
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	OTHER INFORMATION (include								
CA	DE 19834951 Publication Date 1999-02-11 En	glish Abstract (non-transl	ated patent included)						
CA	Chemical Abstract No. XP002195035 abstract for JP 08 325185 A (10 December 1996)								
CA	Chemical Abstract No. XP002262268 abstract dimercaptothiadiazole" Journal of Industrial En								
CA	Chemical Abstract No. XP002132228 (19 Nov								
LA.	Chemical Abstract No. XP002271236 abstract addition of thiols to different vinyl derivatives of KHIM, TEKHNOL, ORG, SOEDIN, SERY SER	some imidazolethiones"	TEZISY DOK. NAUCHN. SESS.						
CA	Chemical Abstract No. XP002262269 abstract for "Polydentate SNXM (X=S,O,N) ligands by selective reduction of organosulfur heterocycles with tributyltin hydride" PHOSPHORUS, SULFUR AND SILICON AND THE RELATED ELEMENTS (1996)								
CA	Chemical Abstract No. XP002271237 abstract mercaptobenzoxazole and mercaptobenzimida benzimidazolyl vinyl sulfide" IZVESTIYA AKAD	izole. II. Reactions for 2-b	enzoxazolyl vinyl sulfide and 2-						
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LA	Chemical Abstract, Vol. 66, no.13, 27 March 19 benzothiazolyl vinyl sulfide" ZHURNAL ORGAN	NICESKOI KHIMII (1966)	•						
CA	Chemical Abstract No. XP002271239 abstract MBT), the main metabolite of 2-(thiocyanometr ARCHIVES OF TOXICOLOGY (1996)	nylthio) benzothiazole (TC	MTB) in humans and rats"						
CA	Chemical Abstract No. XP002271240 abstract diphenylimidazole -2- thione" KHIMIYA GETER	ROTSIKLICHESKIKH SO	EDINENII (1976)						
CA	Chemical Abstract No. XP002271241 abstract Imidazolyl)methyl]amino-thioether-thiols" INOR	for "Synthesis of a new digaNICA CHIMICA ACTA	ass of polydentate ligands: [bis(2- (1984)						
CA	Sellmann et al. "Transition metal complexes with sulfur ligands, 136," enforced trans coordination of								
CA	Nekola et al. "Thiofunctional Vanadium Comple	<u>-</u>							
CA	International Search Report for PCT/US 03/064	135 filing date 03/03/2003							
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<sup>\*</sup> Use Publication date indicated on the patent or published application. 37 CFR 1.98(b).

\*\* The place or publication refers to the name of the journal, magazine or other publication in which the article was published...." Notice of January 9, 1992, 1135 O.G. 13 to 25, 20.

	PTO-1449		Attorney's Docket Number	T 2				
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			Filing Date 07/25/2003	Group 1625				
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	ATIME INC.							
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